

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Katsuyoshi SUZUKI

Group Art Unit : 2612

Appl. No. : 09/785,172

Examiner : Jeremy ELDER

Filed : February 20, 2001

Confirmation No. : 4360

For : INTERNET CAMERA

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
U.S. Patent and Trademark Office  
Customer Service Window, Mail Stop AMENDMENT  
Randolph Building  
401 Dulany Street  
Alexandria, VA 22314

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statement that was filed on June 15, 2001, Applicant hereby calls to the Examiner's attention the following documents:

U.S. Patent No. 6,594,032;

Japanese Laid-Open Patent Publication No. HEI 8-171691, together with an English language abstract of the same;

U.S. Patent No. 6,567,122;

U.S. Patent No. 6,438,587;

U.S. Patent No. 5,887,140;

U.S. Patent No. 6,038,296;

04/04/2005 KDET:ESS1 00000062 09705172 180.00 03  
01 FEB 2005

U.S. Patent No. 6,525,761;

U.S. Patent No. 6,147,598;

3.3 Connectionless Transport: UDP, Ross and Kurose, <http://www-net.cs.umass.edu/kurose/transport/UDP.html>, 1996-2000;

U.S. Patent No. 6,065,062;

U.S. Patent No. 6,389,464;

U.S. Patent No. 5,479,206;

U.S. Patent No. 6,226,449;

U.S. Patent No. 6,278,481;

U.S. Patent No. 5,818,537;

U.S. Patent No. 6,061,502;

U.S. Patent No. 6,407,752;

U.S. Patent No. 5,724,155;

U.S. Patent No. 6,067,571;

U.S. Patent No. 6,208,426;

Japanese Laid-Open Patent Publication No. HEI 8-102837, together with  
an English language abstract and translation of the same;

U.S. Patent No. 5,911,044;

U.S. Patent No. 6,441,924;

U.S. Patent No. 6,204,877;

U.S. Patent No. 5,612,732;

U.S. Patent No. 6,188,431;

U.S. Patent No. 6,167,469;

U.S. Patent No. 6,047,264;  
U.S. Patent No. 5,185,667;  
U.S. Patent No. 5,477,264;  
U.S. Patent No. 5,635,983;  
U.S. Patent No. 5,734,425;  
U.S. Patent No. 5,796,426;  
U.S. Patent No. 5,990,941;  
U.S. Patent No. 5,870,135;  
U.S. Patent No. 6,005,611;  
U.S. Patent No. 6,034,716;  
U.S. Patent No. 6,043,837;  
U.S. Patent No. 6,094,221;  
U.S. Patent No. 6,134,606;  
U.S. Patent No. 6,195,511;  
U.S. Patent No. 6,256,059;  
U.S. Patent No. 6,300,976;  
U.S. Patent No. 6,331,869;  
U.S. Patent Application Publication No. 2001/0024232;  
U.S. Patent No. 6,360,362;  
U.S. Patent No. 6,452,629;  
U.S. Patent No. 6,539,547;  
U.S. Patent No. 6,571,271;  
U.S. Patent No. 6,591,279;

U.S. Patent No. 6,603,502;

U.S. Patent No. 6,624,846;

U.S. Patent No. 6,636,259;

U.S. Patent Application Publication No. 2003/0025803;

U.S. Patent Application Publication No. 2003/0208567;

U.S. Patent No. 6,720,987;

U.S. Patent Application Publication No. 2004/0012811;

P.M. CORCORAN et al., "Internet Enabled Digital Photography", IEEE, pp. 84-85;

Eng. Trans of NEC Picon digital, Instruction Manual for PC-DC200 and PC-DC200K;

U.S. Patent No. 6,104,430;

U.S. Patent No. 6,223,190;

U.S. Patent No. 6,353,848;

International Patent Application Publication No. WO 00/07341;

Japanese Laid-Open Patent Publication No. HEI 11-27567, together with an English language abstract and translation of the same;

Japanese Laid-Open Patent Publication No. HEI 11-27650, together with an English language abstract and translation of the same;

A printout of a News Release from NEC dated February 13, 1997, relating to Picon digital camera;

NEC Picon digital camera, Instruction Manual for PC-DC200 and PC-DC200K;

Printout of a Website relating to Samsung "Webthru" cameras, printed on August 14, 2001;

Samsung Webthru SWC 101/104 User's Guide, printed from Webthru web site on August 14, 2001;

Samsung Webthru SWC160 User's Guide, printed from Webthru web site on August 14, 2001;

A printout of a News Release from Apple dated May 13, 1996, relating to QuickTime image capture system;

"Apple's New Image-Capture Platform", Apple Directions, August 1996, pages 1, 15, 17-21;

A printout of a Press Release from Apple dated February 17, 1997, relating to QuickTake 200 digital camera;

A printout of Apple Service Source Manual for QuickTake 200 digital camera;

A printout of Press Release from FlashPoint dated December 8, 1997, relating to Digita operating system;

A printout of a Press Release from FlashPoint dated June 15, 1998, relating to Kodak DC 220 and DC 260 cameras with Digita operating system;

"Digita Camera Operating System", the Kleper Report on Digital Publishing, Issue 3.6, November/December 1998;

"FlashPoint shows how to process digital photos without a PC", EE Times, posted April 16, 1998;

Japanese Laid-Open Patent Publication No. HEI 9-307794;

Japanese Laid-Open Patent Publication No. HEI 8-317268, together with an English language translation of the same;

Japanese Laid-Open Patent Publication No. HEI 5-153453, together with an English language translation of the same;

"Intranet TCP/IP Bible", Chapter 5, "TCP and UDP", pp. 62-99, Nobukazu IGUCHI, Ohm Inc., May 30, 1997, together with an English language translation;

"Internet Yearbook '96", Vol. 1, Sections 2, 4, pp. 28-33, 208-229, Gijyuto Hyouroun Inc., April 5, 1996, together with an English language translation of the same;

Written Opposition to the Grant of a Patent issued with regard to Japanese Patent No. 3034243, together with an English language translation of the same;

Various "Sharp Zaurus MI-506" materials, including an "Introductory" Instruction Manual pp. 18-19, 22-27, 182-193, 234-235; a "Functional" Instruction Manual, pp. 1-5, 82-83; a "Zaurus Communication" Instruction Manual, pp. 1-7, 74-75, 124-125, 128-129; and a press release dated June 23, 1997, pp. 1/11-11/11, together with an English language translation of each;

Japanese Laid-Open Patent Publication No. HEI 9-288684, together with an English language translation of the same;

Japanese Laid-Open Patent Publication No. HEI 5-166090;

Correspondence of Page Numbers Between the Pages in Japanese Documents and the Pages in the English Translations;

Notice of Sending Copies of Written Opinions issued with regard to Japanese Patent No. 3034243, together with an English language translation of the same;

Written Opposition to the Grant of a Patent issued with regard to Japanese Patent No. 3034243, together with an English language translation of the same;

U.S. Patent No. 5,283,655;

English language translation of a Notice of Reasons for Revocation, issued with regard to Japanese Patent No. 3034243;

A copy of a facsimile press release, PR Newswire file No. p1210083.106, transmitted December 10, 1996, relating to an "Axis NetEye 200";

A printout (labeled W-5) of a Web site relating to a "Carecams RCS5000", 1 page, printed August 14, 1997;

U.S. Patent No. 6,556,241;

U.S. Patent No. 6,751,297;

U.S. Patent No. 6,677,989;

U.S. Patent No. 6,747,692;

A printout (labeled W-8) of a Web site relating to "Omniview: Electronic Aim and Zoom Camera", printed on February 6, 2001;

A printout (labeled W-9) of a Web site relating to "Interactive Pictures Presents the Whole Picture", printed on February 6, 2001;

A printout (labeled W-10A) of a Web site relating to "Omniview Motionless Camera Orientation System", printed on February 6, 2001;

A printout (labeled W-10B) of a Web site relating to "Stationary Camera Aims and Zooms Electronically", printed on February 6, 2001;

Japanese Patent No. 3034243, together with an English language abstract of the same; and

U.S. Patent Application Publication No. 2002/0053087.

Further to 37 C.F.R. §1.98 (a)(2)(ii), copies of the U.S. patents and U.S. patent application publications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

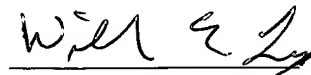
Applicant respectfully requests that the Examiner consider the above material and cite the same. Except for the U.S. patents and U.S. patent application publications, copies of the above-noted documents are attached hereto and all of the documents are listed on the attached PTO-1449 Form. The Examiner is requested to initial the appropriate spaces on the attached Form and to return a copy of the completed Form to Applicant with the next official communication in the present application.


Further, Applicant notes that since this Supplemental Information Disclosure Statement is being submitted subsequent to the issuance of an Office Action on the merits, Applicant has included herewith a check in the amount of \$180.00 to cover the fee set forth in 37 C.F.R. §1.17 (p). However, the Commissioner is hereby authorized to charge payment of any necessary additional fees associated with this communication or credit any overpayment to Deposit Account No. 19-0089.



Should the Examiner have any questions, the Examiner is invited to contact the undersigned at the below-listed telephone number.

Respectfully Submitted,  
Katsuyoshi SUZUKI

  
Bruce H. Bernstein  
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William E. Lyddane  
Reg. No. 41,568

March 31, 2005  
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FORM PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P20281Application No.  
09/785,172INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT

(Use several sheets if necessary)

Applicant  
Katsuyoshi SUZUKIFiling Date  
February 20, 2001Group  
2612

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	C L A S S	SUBCLASS	FILING DATE IF APPROPRIATE
	6 5 9 4 0 3 2	07/2003	HIROKI et al.			
	6 5 6 7 1 2 2	05/2003	ANDERSON et al.			
	6 4 3 8 5 8 7	08/2002	KITAMURA			
	5 8 8 7 1 4 0	03/1999	ITSUMI et al.			
	6 0 3 8 2 9 6	03/2000	BRUNSON et al.			
	6 5 2 5 7 6 1	02/2003	SATO et al.			
	6 1 4 7 5 9 8	11/2000	MURPHY et al.			
	6 0 6 5 0 6 2	05/2002	KRISHNAMURTHY et al.			
	6 3 8 9 4 6 4	12/1995	UENO et al.			
	5 4 7 9 2 0 6	05/2001	INOUE et al.			
	6 2 2 6 4 4 9	08/2001	SCHMIDT			
	6 2 7 8 4 8 1	10/1998	ENOKIDA et al.			
	5 8 1 8 5 3 7	05/2000	HO et al.			
	6 0 6 1 5 0 2	06/2002	HARNETT			
	6 4 0 7 7 5 2	06/2002	HARNETT			
	5 7 2 4 1 5 5	03/1998	SAITO			
	6 0 6 7 5 7 1	05/2000	IGARASHI et al.			
	6 2 0 8 4 2 6	03/2001	SAITO			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	8	- 1 7 1 6 9 1	07/02/96	JAPAN			
	8	- 1 0 2 8 3 7	04/16/96	JAPAN			X
	00	/ 0 7 3 4 1	02/10/00	W.I.P.O			
	11	- 2 7 5 6 7	01/29/99	JAPAN			X
	11	- 2 7 6 5 0	01/29/99	JAPAN			X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

1	3.3 Connectionless Transport: UDP, Ross and Kurose, <a href="http://www-net.cs.umass.edu/kurose/transport/UDP.html">http://www-net.cs.umass.edu/kurose/transport/UDP.html</a> , 1996-2000.
2	English Language Abstract of JP8-171691.

EXAMINER

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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Department of Commerce  
Patent and Trademark OfficeAtty. Docket No.  
P20281Application No.  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CL AS S	SUBCLASS	FILING DATE IF APPROPRIATE
	5 9 1 1 0 4 4	06/1999	LO et al.			
	6 4 4 1 9 2 4	08/2002	MATSUI			
	6 2 0 4 8 7 7	03/2001	KIYOKAWA			
	5 6 1 2 7 3 2	03/1997	YUYAMA et al.			
	6 1 8 8 4 3 1	02/2001	OIE			
	6 1 6 7 4 6 9	12/2000	SAFAI et al.			
	6 0 4 7 2 6 4	04/2000	FISHER			
	5 1 8 5 6 6 7	02/09/93	ZIMMERMANN			
	5 4 7 7 2 6 4	12/19/95	SARBADHIKARI et al.			
	5 6 3 5 9 8 3	06/03/97	OHMORI			
	5 7 3 4 4 2 5	03/31/98	TAKIZAWA et al.			
	5 7 9 6 4 2 6	08/18/98	GULLICHSEN et al.			
	5 9 9 0 9 4 1	11/23/99	JACKSON et al.			
	5 8 7 0 1 3 5	02/09/99	GLATT et al.			
	6 0 0 5 6 1 1	12/21/99	GULLICHSEN			
	6 0 3 4 7 1 6	03/07/00	WHITEING et al.			
	6 0 4 3 8 3 7	03/28/00	DRISCOLL, Jr et al.			
	6 0 9 4 2 2 1	07/25/00	ANDERSON			
	6 1 3 4 6 0 6	10/17/00	ANDERSON et al.			
	6 1 9 5 5 1 1	02/27/01	HARADA			
	6 2 5 6 0 5 9	07/03/01	FICHTNER			
	6 3 0 0 9 7 6	10/09/01	FUKUOKA			
	6 3 3 1 8 6 9	12/18/01	FURLAN et al.			

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
09	3 0 7 7 9 4	11/28/97	JAPAN			
8	- 3 1 7 2 6 8	11/29/96	JAPAN			X

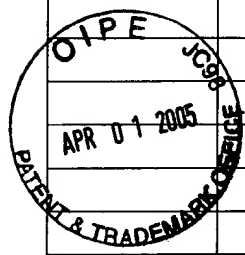
## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

3	English Language Abstract of JP8-102837.
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DATE CONSIDERED

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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U.S. Department of Commerce  
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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	2001	0	0	2	4	2	3	2	09/27/01	SUZUKI			
		6	3	6	0	3	6	2	03/19/02	FICHTNER			
		6	4	5	2	6	2	9	09/17/02	AIZAWA et al.			
		6	5	3	9	5	4	7	03/25/03	DRISCOLL, Jr et al.			
		6	5	7	1	2	7	1	05/27/03	SAVITZKY et al.			
		6	5	9	1	2	7	9	07/08/03	EMENS			
		6	6	0	3	5	0	2	05/2000	HO et al.			
		6	6	2	4	8	4	6	09/23/03	LASSITER			
		6	6	3	6	2	5	9	10/21/03	ANDERSON et al.			
	2003	0	0	2	5	8	0	3	02/06/03	NAKAMURA et al.			
	2003	0	2	0	8	5	6	7	11/06/03	GROSS			
		6	7	2	0	9	8	7	04/13/04	KOYANAGI et al.			
	2004	0	0	1	2	8	1	1	01/22/04	NAKAYAMA			
		6	1	0	4	4	3	0	08/15/00	FUKUOKA			
		6	2	2	3	1	9	0	04/24/01	AIHARA et al.			
		6	3	5	3	8	4	8	03/05/02	MORRIS			

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	5	-	1	5	3	4	5	3	06/18/93	JAPAN			X	
	9	-	2	8	8	6	8	4	11/04/97	JAPAN			X	
	5	-	1	6	6	0	9	0	07/02/93	JAPAN				
		3	0	3	4	2	4	3	04/17/00	JAPAN			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	4	P.M. CORCORAN et al., "Internet Enabled Digital Photography", IEEE, pp. 84-85.												
	5	Eng. Trans of NEC Picon digital, Instruction Manual for PC-DC200 and PC-DC200K.												
	6	A printout of a News Release from NEC dated February 13, 1997, relating to Picon digital camera												
	7	NEC Picon digital camera, Instruction Manual for PC-DC200 and PC-DC200K.												
	8	Printout of a Website relating to Samsung "Webthru" cameras, printed on August 14, 2001.												
	9	Samsung Webthru SWC 101/104 User's Guide, printed from Webthru web site on August 14, 2001.												

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FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P20281	Application No. 09/785,172
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant Katsuyoshi SUZUKI	
		Filing Date February 20, 2001	Group 2612

### U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5 2 8 3 6 5 5	02/01/94	USAMI			

### OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	1	0	Samsung Webthru SWC160 User's Guide, printed from Webthru web site on August 14, 2001.
	1	1	A printout of a News Release from Apple dated May 13, 1996, relating to QuickTime image capture system.
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	1	3	A printout of a Press Release from Apple dated February 17, 1997, relating to QuickTake 200 digital camera.
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	1	7	"Digita Camera Operating System", the Kleper Report on Digital Publishing, Issue 3.6, November/December 1998.
	1	8	"FlashPoint shows how to process digital photos without a PC", EE Times, posted April 16, 1998.
	1	9	"Intranet TCP/IP Bible", Chapter 5, "TCP and UDP", pp. 62-99, Nobukazu IGUCHI, Ohm Inc., May 30, 1997, together with an English language translation.
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	2	3	Correspondence of Page Numbers Between the Pages in Japanese Documents and the Pages in the English Translations.
	2	4	Notice of Sending Copies of Written Opinions issued with regard to Japanese Patent No. 3034243, together with an English language translation of the same.
	2	5	Written Opposition to the Grant of a Patent issued with regard to Japanese Patent No. 3034243, together with an English language translation of the same.
	2	6	English language translation of a Notice of Reasons for Revocation, issued with regard to Japanese Patent No. 3034243.
	2	7	A copy of a facsimile press release, PR Newswire file No. p1210083.106, transmitted December 10, 1996, relating to an "Axis NetEye 200".

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		6	5	5	6	2	4	1	04/29/03	YOSHIMURA et al.			
		6	7	5	1	2	9	7	06/15/04	NELKENBAUM			
		6	6	7	7	9	8	9	01/13/04	AIZAWA et al.			
		6	7	4	7	6	9	2	06/08/04	PATEL et al			
	002	0	0	5	3	0	8	7	05/02/02	NEGISHI et al.			

**OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)**<sup>3</sup>

[illegible]

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